

ABSTRACT OF THE DISCLOSURE

A water level detecting device for a percolator includes a pot body having a coffee powder container provided on the topside and a buoy device installed in the interior. The buoy device consists of a buoy rod fitted thereon with a buoy. A detecting device (a magnetic
5 induction element or a photoelectric element) is provided on a power base or on the outer wall of the pot body or in the buoy rod. The buoy is able to move upward and downward together with the height of the water level of a water tank of the pot body. When the water level of the water reservoir reaches a lowermost limit preset,
10 the detecting device will interact with the buoy to cut off power of the heater of the pot body, enabling the percolator to cut off electricity automatically to enhance safety in use.